

City of Belmont Capital Infrastructure Fact Sheet

Streets

The City's street infrastructure includes approximately 70 centerlines miles (140 travel lane miles) of street pavement, as well as traffic signals, street lighting, pedestrian and bicycle facilities, street signs and retaining walls.

The City's street pavement has an average rating of "at risk" by the Metropolitan Transportation Commission (MTC), which means that the average street in Belmont is worn to the point of needing major rehabilitation or reconstruction. In March 2015, MTC rated Belmont's streets worst in the County and near the bottom for the entire San Francisco Bay Area.

The cost of bringing the average rating of City streets to a rating of "good", as well addressing other right-of-way related facility replacement needs, are noted on the following page.

Existing Gas Tax revenue is inadequate, exposing the City's General Fund to risk from unanticipated failures and emergency response.



Funding Level

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Streets Capital Improvement Projects

Sources:

Section 2103 Gas Tax	\$525,000
Other Recurring Revenues	525,000
Total Sources:	\$1,050,000

Uses:

Pavement Maintenance (Distribution by Classification)^a

Residential	\$21,337,958
Collector	12,980,349
Arterial	3,821,355
Subtotal Pavement Maintenance	\$38,139,662

Priority Hillside Slippage Projects^b

7 High Priority Locations	TBD
Subtotal Priority Hillside Slippage Project Cost	\$TBD^c

Traffic Asset Renewal Projects

Traffic Signals	\$TBD ^d
115 Lantern-style fixtures with direct burial wood poles	1,100,000
Streetlight Steel Pole Replacements	3,380,000
Subtotal Traffic Asset Renewal Project Cost	4,480,000
Total Uses	\$42,619,662

^a Level of expenditure required to raise the City's pavement condition to an optimal network PCI of 82 and eliminate the current maintenance and rehabilitation backlog, based on the 2015 Street Condition Assessment Report.

^b Rough estimate.

^c A rough estimate puts the cost of repairs between \$1,900,000 to \$2,500,000.

^d A rough estimate puts the cost of renewal between \$500,000 to \$1,000,000.